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Serial No. 09/996009

PATENT
ART UNIT 2828
Serial No: 09/996,009

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	NAONE)	
Serial No:	09/996,009)	Examiner: DAVIE
Filed:	November 28, 2001)	Art Unit: 2828
Title:	LOW ELECTRICAL RESISTANCE)	
	N-TYPE MIRROR FOR)	
	OPTOELECTRONIC DEVICES)	
Docket No:	O013 P00833-US1)	

RESPONSE TO NOTICE REQUIRING CORRECTED DRAWINGS
Office of Patent Publication
TRANSMITTAL OF NEW FORMAL DRAWINGS

Steven Fields
Office of Patent Publication
(703) 305-8335

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Responsive to the Notice dated March 18, 2004, please accept the enclosed formal drawings for entry into the above-identified patent application:

REMARKS

This communication is responsive to the NOTICE REGARDINGS DRAWINGS dated March 18, 2004 (copy attached).

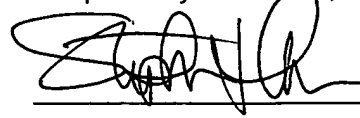
The NOTICE identified that the existing drawings included copy machine marks and that the lines were not uniform for reproduction.

By way of this Response, the Applicant has submitted new formal drawings.

Serial No. 09/996009

Accordingly, the application is now believed to be ready for issue.
Corresponding action is respectfully solicited.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'SJH', is written over a horizontal line.

Stephen J. Holmes
Reg. No. 34,621

BARLOW, JOSEPHS & HOLMES, Ltd.
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UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION NUMBER 09/996009	FILING/RECEIPT DATE 11/28/2001	FIRST NAMES APPLICANT NAONE, RYAN LIKEKE	ATTORNEY DOCKET NUMBER 47059/PAN/C715/CLO15 7
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**BARLOW, JOSEPHS & HOLMES, LTD.
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PROVIDENCE RI 02903**

RECEIVED
BARLOW, JOSEPHS & HOLMES
MAR 22 2004
PATENT ATTORNEYS
PROVIDENCE RI

Examiner
DAVIE, JAMES

Art Unit
2828



Date Mailed: 3-18-04

Notice Regarding Drawings

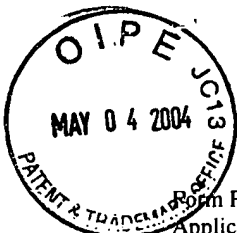
Corrected drawings for the above-identified application, received in the USPTO on **11-28-01** are still not acceptable for the reason(s) identified on the attached PTO-948. Applicant is given one opportunity to correct the informalities within a two-month time period from the mailing date of this Notice. **THIS TIME PERIOD IS NOT EXTENDABLE UNDER EITHER 37 CFR 1.136(a) OR 1.136(b).** Failure to take corrective action within the set period will result in abandonment of the application.

ATTACHMENT: PTO-948 Notice of Draftsperson's Patent Review

RETURN CORRECTED DRAWINGS TO:

**Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450**

**Steven Fields
Office of Patent Publication
Publishing Division
(703) 305-8335**



Form PTO-948 (Rev. 06/03)
Application No. 09/996009

U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date) 11/28/01 are:

- A. ☐ approved by the Draftsperson under 37 CFR 1.84 or 1.152.
B. ☒ objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. Corrected drawings are required.

- 1. DRAWINGS.** 37 CFR 1.84(a): Acceptable categories of drawings: Black ink or Color (3 sets required).
___ Color drawings are not acceptable until petition is granted. Fig(s) ___
___ Pencil and non black ink not permitted. Fig(s) ___
- 2. PHOTOGRAPHS.** 37 CFR 1.84(b)
___ One (1) full-tone set is required. Fig(s) ___
___ Photographs may not be mounted. 37 CFR 1.84(e)
___ Photographs must meet paper size requirements of 37 CFR 1.84(f). Fig(s) ___
___ Poor quality (half-tone). Fig(s) ___
- 3. TYPE OF PAPER.** 37 CFR 1.84(e)
___ Paper not flexible, strong, white, and durable. Fig(s) ___
☒ Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s) 1-11, 12-17
- 4. SIZE OF PAPER.** 37 CFR 1.84(f): Acceptable sizes:
21.0 cm by 29.7 cm (DIN size A4) or
21.6 cm by 27.9 cm (8 1/2 x 11 inches)
___ All drawing sheets not the same size. Sheet(s) ___
___ Drawings sheets not an acceptable size. Fig(s) ___
- 5. MARGINS.** 37 CFR 1.84(g): Acceptable margins:
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm
___ Margins not acceptable. Fig(s) ___
___ Top (T) ___ Left (L) ___
___ Right (R) ___ Bottom (B) ___
- 6. VIEWS.** 37 CFR 1.84(h)
REMINDER: Specification may require revision to correspond to drawing changes, e.g., if Fig. 1 is changed to Fig. 1A, Fig 1B and Fig. 1C, etc., the specification, at the Brief Description of the Drawings, must likewise be changed.
___ Views not labeled separately or properly. Fig(s) ___
- 7. SECTIONAL VIEWS.** 37 CFR 1.84(h)(3)
___ Sectional designation should be noted with Arabic or Roman numbers. Fig(s) ___

- 8. ARRANGEMENT OF VIEWS.** 37 CFR 1.84(i)
___ Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) ___
- 9. SCALE.** 37 CFR 1.84(k)
___ Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s) ___
- 10. CHARACTER OF LINES, NUMBERS, & LETTERS.** 37 CFR 1.84(l)
☒ Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality). Fig(s) 5, 8-10, 12-14
- 11. SHADING.** 37 CFR 1.84(m)
___ Solid black areas pale. Fig(s) ___
___ Solid black shading not permitted. Fig(s) ___
- 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS.** 37 CFR 1.84(p)
___ Numbers and reference characters not plain and legible. Fig(s) ___
___ Figure legends are poor. Fig(s) ___
___ Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) ___
___ English alphabet not used. 37 CFR 1.84(p)(2) Fig(s) ___
___ Numbers, letters and reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3). Fig(s) ___
- 13. LEAD LINES.** 37 CFR 1.84(q)
___ Lead lines missing. Fig(s) ___
- 14. NUMBERING OF SHEETS OF DRAWINGS.** 37 CFR 1.84(t)
___ Sheets not numbered consecutively, and in Arabic numbers beginning with number 1. Sheet(s) ___
- 15. NUMBERING OF VIEWS.** 37 CFR 1.84(u)
___ Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) ___
- 16. DESIGN DRAWINGS.** 37 CFR 1.152
___ Surface shading shown not appropriate. Fig(s) ___
___ Solid black surface shading is not permitted except when used to represent the color black as well as color contrast. Fig(s) ___

COMMENTS:

Reviewer S. Fields
If you have questions, call (703) 305-8404.

Date 3/18/04
Attachment to Paper No. _____